

Our Docket No: 05493.P001

1c872 U.S. PTO
09/935998
08/23/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Malcolm J. Simons)	Examiner: Unassigned
)	
Application No: Unassigned)	Art Unit: Unassigned
)	
Filed: Concurrently)	
)	
For: Intron Sequence Analysis Method)	
For Detection of Adjacent and)	
Remote Locus Alleles as Haplotypes)	
_____)	

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on

August 23, 2001

(Date of Deposit)

Fran C. Rolfsen

(Typed or printed name of person mailing correspondence)

Fran C. Rolfsen

(Signature of person mailing correspondence)

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

 X 37 C.F.R. §1.97(b).

 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

 A statement pursuant to 37 C.F.R. §1.97(e) or

 A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

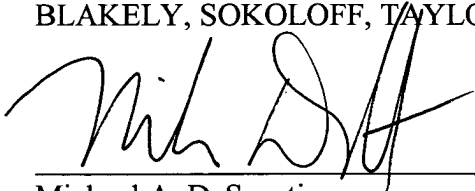
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,


BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 8/23/01



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US Department of Commerce Patent and Trademark Office Form PTO-1449 (Modified)				Atty. Docket No.: 05493.P001		Application No.: Unassigned			
				Applicant: Malcolm J. Simons				Jc872 U.S. PTO 09/935998  08/23/01	
				Filing Date: Concurrently					
US Patent Documents									
Examiner's Initials		Date	Document Number	Name	Class	Sub- Class	Filing Date		
		05/10/94	5,310,893	Erlich, et al.					
Foreign Patent Documents									
Examiner's Initials		Date	Document Number	Country	Class	Sub- Class	Translation		
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)									
	•	Guardiola, John et al., "Molecular genotyping of the HLA-DQa gene region", Immunogenetics, 27:12-18 (1988).							
	•	Kutsch, K., et al., "Sequencing of HLA class I genes based on the conserved diversity of the noncoding regions: sequencing based typing of the HLA-A gene", Tissue Antigens, 1997:50:178-191.							
	•	Wong, Corinne, et al., "Characterization of β -thalassaemia mutations using direct genomic sequencing of amplified single copy DNA", Nature, Vol. 330 26 November 1987.							
	•	Kazazian, Haig H., Jr., et al., "Molecular Basis and Prenatal Diagnosis of β -Thalassemia", Blood, Vol. 72, No. 4 (October) 1988, pp. 1107-1116.							
	•	Cereb, Nezih, et al., "Locus-specific conservation of the HLA class I introns by intra-locus homogenization", Immunogenetics, 47:30-36 (1997).							
	•	Scharf, Stephen J., et al., "Direct Cloning and Sequence Analysis of Enzymatically Amplified Genomic Sequences", Science, Vol. 233, pp. 1076-1078 (September 5, 1986).							
Examiner				Date Considered					

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through the citation if not in conformance and not considered. Include a copy of this form with the next communication to the applicant